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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER **DC5144 PCT1** 

CON	CERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 33 CER 1.5)								
	TIONAL APPLICATION NO. T/US2004/023266	INTERNATIONAL FILING DATE 19/JUL/2004	PRIORITY DATE CLAIMED 25/JUL/2003							
TITLE OF INVENTION SILICONE RUBBER COMPOSITION										
APPLICANT(S) FOR DO/EO/US Hiroshi Akitomo; Richard Leroy Cole; Michael Andrew Lutz; Stephen P. Swanson; Hyung-IL Yang										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🗵	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. X has been communicated by the International Bureau.									
	c. as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. Ave been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will not be made.									
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:										
11. 🗵	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37 C	CFR 1.76.								
15.	A substitute specification.									
16.	A power of attorney and/or change of	address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	Other items or information:									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## JC09 Rec'd PCT/PTO 19 OCT 2005,

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			5) INTERNATIONAL A	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
PCT/US2004/023266			19/JUL/	19/JUL/2004		DC5144 PCT1			
The following	ng fees have bee	en submitted			CALCULATIONS	PTO USE ONLY			
21. X Basic na	ational fee	•		\$300	\$ 300.00				
22. X Examina If International prelir PCT Article 33(1) All other situations	minary examination	\$ 200.00							
23. X Search Search fee (37 CFR International International Search All other situations	1.445(a)(2)) has Searching Author	\$ 500.00							
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Additional fee fo sequence listing	or specification and or computer property of the computer property of t								
	Extra Sheets 1	Number of eac	ch additional 50 or fraction up to a whole number)	RATE					
- 100 =	/50 =			x \$250	\$				
	0 for furnishing th		laration later than 30 months fi	•	\$				
CLAIMS	NUMBER	R FILED	NUMBER EXTRA	RATE	\$				
Total claims	9	9 - 20 =	0	× \$50	\$ 0				
Independent claims	1	1 -3=	0	× \$200	\$ 0				
MULTIPLE DEPEND	ENT CLAIM(S) (	(if applicable)		+ \$360	\$				
			TOTAL OF ABOVE	CALCULATIONS =	\$ 0	1			
Applicant claims	small entity state	us. See 37 CFI	R 1.27. Fees above are reduc	ced by 1/2.		1			
				SUBTOTAL =	\$ 1,000.00				
Processing fee of \$1 claimed priority date		•	translation later than 30 mont	ths from the earliest +	\$				
			TOTAL	L NATIONAL FEE =	\$ 1,000.00				
Fee for recording the by an appropriate co			R 1.21(h)). The assignment mu \$40.00 per property	ıst be accompanied +	\$				
			TOTAL F	EES ENCLOSED =	\$ 1,000.00				
		Amount to be refunded:	\$						
					Amount to be charged:	\$			
a. A check in	the amount of \$	i	to cover the abo	ove fees is enclosed.					
b. Please charge my Deposit Account No. <u>04-1520</u> in the amount of \$ <u>1,000.00</u> to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1520 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
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Certificate of Express Mailing (37 CFR-4G0)9 Rec'd PCT/PTO 19 OCT 2003

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October 19, 2005

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Box PCT, Director of the United States Patent and Trademark Office, Washington, D.C. 20231.

Kelly J. Smith

(Typed or printed name of person mailing application)

Signature of person/mauling application)

## THIS APPLICATION IS THE ENTRY INTO THE NATIONAL PHASE UNDER 35 U.S.C. 371

Applicant(s):

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**HYUNG-IL YANG** 

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